

Tech & Innovation

Mapping the Local Data, Tech and Innovation Ecosystem



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Denice Ross

Community Solutions, White House OMB



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Mapping the Local Data, Tech and Innovation Ecosystem

Partner – Who are the players in the local data, tech and innovation ecosystem who can help accomplish the mission?

Align – How might data & technology *informed by local wisdom* align efforts across nonprofits, businesses, and local government?

Target & learn – How might local data and local interpretations of Federal data inform solutions and track outcomes?



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Agenda



Instructions – How to conduct civic tech environmental scan

10 min – Identify as many players in local ecosystem

Instructions – Hone in on a CHALLENGE and PITCH to bring together ecosystem players and assets

15 min – Identify challenge, refine research on players, and create pitch

1-minute pitch – 1-2 from each city



Place: *Orlando, FL*

Local Gov

- Chief Innovation Officer*
- Police Department*
- IT Department - new open data portal*

Code Academies, Incubators & STEM Ed

- IronYard Code Academy*
- Canvs Tech Startup co-working space*

National Networks that Partner w Local Gov

- Police Data Initiative*

Civic Tech & Data

- Code for Orlando (CfA Brigade)*
- Big Mountain Data*

The background image shows a crowded indoor event, possibly a conference or workshop. In the upper half, several people are visible, some looking towards the camera and others engaged in conversation. A woman in a grey blazer is prominent in the center. To the right, a man is partially visible, and further right, a camera on a tripod is set up. The lower half of the image shows a wooden desk with various items: a black keyboard, a white laptop, several black cables, and some small electronic components or tools. The overall atmosphere is busy and professional.

Challenge: *Protecting victim privacy*

DOJ's Pitch: *Bring together city tech & innovation staff, uniformed officers, CFA Brigade, code academy, tech startups, and DVSA advocates for a "data dive" where they preview crime data to identify how open data could support advocacy while protecting victim privacy*



Orlando Police DVSA Data Dive

Internet Research

“Think Aloud”

Open data (Detroit, Long
Island, Gary)

Tech Meetups (Gary)

STEM summer camp (Gary)

Makerspace (Youngstown)

GSA Properties (Long Island)



Aden Van Noppen

White House Office of Science Technology & Policy



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Navigator	Office	Table
Aden Van Noppen	White House OSTP	Youngstown 5, 6, 11, 12
Elizabeth Garlow	Community Solutions	Gary 7, 8, 9, 10
Jay Huie	18F	Long Island 1, 2, 15, 16
Steve Babitch	Presidential Innovation Fellow	Detroit 3, 4, 13, 14
Denice Ross	Community Solutions, OMB	Floater

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Challenge

Access to resources like rec centers and daycare centers in a Promise Neighborhood in Philly.

Pitch

1) Identify federal and local data on locations of neighborhood resources, 2) Bring together Promise Neighborhood community leaders and technologists from Code for Philly, 3) They work together to visualize gaps.



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